28" Full HD Ergonomic LED Monitor with Integrated Client Endpoint Mount

ViewSonic®
See the difference®

Stunning Color Performance with SuperClear® Pro MVA Technology

VG2847Smh

Featuring a VDI friendly design that provides for easy mounting of client devices, the ViewSonic® VG2847Smh is a 28" monitor ideal for the enterprise and VDI environments. This monitor features full ergonomic functionality including tilt, swivel, pivot, and height adjustments for maximum comfort and enhanced productivity. In addition, VDI client endpoints can be easily attached to the monitor's integrated client mount, saving desktop space without interfering with ergonomic functionality. The VG2847Smh also delivers exceptional front of screen performance with 1920x1080 resolution, SuperClear® Pro MVA technology, and true 8-bit color, providing sharp, crisp, and consistent image performance at wide viewing angles.

Key Features:

SuperClear® Pro MVA technology for richer colors, better color gradients, and sharper images

Integrated client mount, as well as ergonomic tilt, swivel, pivot, and height-adjustable design for maximum comfort and productivity

Future-proof DisplayPort, HDMI and VGA inputs

Exclusive ViewMode technology delivers superior color rendering and intuitive settings

Flicker-Free and Blue Light Filter technology provide more comfortable viewing

Designed for:

Business

Government

Education

28" Full HD Ergonomic LED Monitor
with Integrated Client Endpoint Mount

ViewSonic®
See the difference®

VG2847Smh

VESA Compatible Wall Mount (100 x 100mm)
Internal Speakers
USB 2.0 (x2)
Integrated Client Endpoint Mount
AC In
Audio In
Headphones
VGA
HDMI
DisplayPort
Menu Controls
Kensington® Lock Slot

1080p Full HD

Specifications

LCD PANEL		
	Type	Color a-Si Active Matrix TFT LCD
	Display Area	24.4" horizontal x 13.4" vertical; 28.0" diagonal
	Optimum Resolution	1920x1080
	Brightness	300 cd/m² (typ.)
	Contrast Ratio	3,000:1 (typ.)
	Dynamic Contrast Ratio	20,000,000:1
	Viewing Angles	176º horizontal, 176º vertical
	Colors	16.7M (true 8-bit)
	Response Time	6.5ms (GTG)
	Backlight	White-light LED
	Backlight Life	40,000 hours (min.)
	Panel Surface	Anti-glare, hard-coating (3H)

VIDEO INPUT		
	Digital	VGA, DisplayPort, HDMI
	Frequency	Fh: 15~82kHz, Fv: 24~75Hz
	Sync	Separate Sync, Composite Sync, Sync on Green

AUDIO OUTPUT		
	Speakers	2-watt (x2)

COMPATIBILITY		
	PC	Up to 1920x1080 non-interlaced
	Mac®	Up to 1920x1080

CONNECTOR		
	Video In	VGA, DisplayPort, HDMI
	Audio In	3.5mm mini jack
	Audio Out	3.5mm mini jack
	USB Hub	USB 2.0 (x2), USB upstream
	Power	External power adapter

CONTROLS		
	Front Panel Buttons	Power, 1, Up, Down, 2
	OSD	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)

ERGONOMICS		
	Tilt	Forward 5º / Back 37º
	Swivel	340º
	Rotation	90º
	Height	0-135mm

POWER		
	Voltage	AC 100–240V (universal), 50 / 60Hz
	Consumption	35W (typ.) / 50W (max.)
	Optimize	28W (typ.)
	Conserve	24W (typ.)

OPERATING CONDITIONS		
	Temperature	32–104º F (0–40º C)
	Humidity	10–90% (non-condensing)

DIMENSIONS (W x H x D)		
	Physical with Stand	26.0 x 19.0 x 10.5 in. / 659.7 x 483.4 x 266mm
	Physical without Stand	26.0 x 15.4 x 1.9 in. / 659.7 x 391.0 x 49.3 mm
	Packaging	7.7 x 19.4 x 29.2 in. / 196 x 493 x 742 mm

WEIGHT		
	Net with Stand	16.3 lb. / 7.4 kg
	Net without Stand	10.6 lb. / 4.8 kg
	Gross	21.8 lb. / 9.9 kg

WALL MOUNT		
	VESA	100 x 100 mm

REGULATIONS		
		WEEE, WHQL, cULus, FCC, ENERGY STAR, EPEAT Gold

RECYCLE/DISPOSAL		
		Please dispose of in accordance with local, state, or federal laws

WARRANTY		
		Three-year limited warranty on parts, labor and backlight

Optional Accessories

ViewSonic HDMI male to DVI male cable 1.8 meter CB-00008948
Mini DisplayPort cable, 1.8m CB-00010958
DisplayPort cable Male to Male 9.2m 28AWG CB-00010684
DisplayPort cable.. CB-00010555
DisplayPort to DVI Adapter... LCD-CABLE-001

What's in the box?

VG2847Smh monitor, Power cable, VGA cable, DisplayPort cable, Quick Start Guide, ViewSonic Wizard CD (User Guide)

www.viewsonic.com